

Fig. 1

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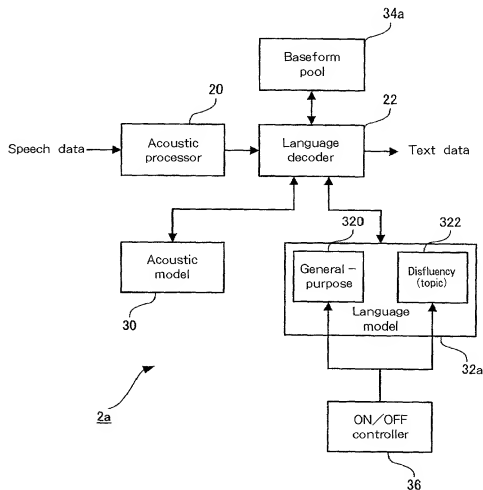


Fig. 2

- (a) Case wherein a disfluency language model is OFF
 "... koregaehonhatsumeinoyouten ..."
 → "..., kore ga e - hon hatsu - mei no you - ten"
- (b) Case wherein a disfluency language model is ON
 "..., koregaehonhatsumeinoyouten ..."
 → "..., kore ga <er> hon - hatsumei no you - ten ..."

Fig. 3

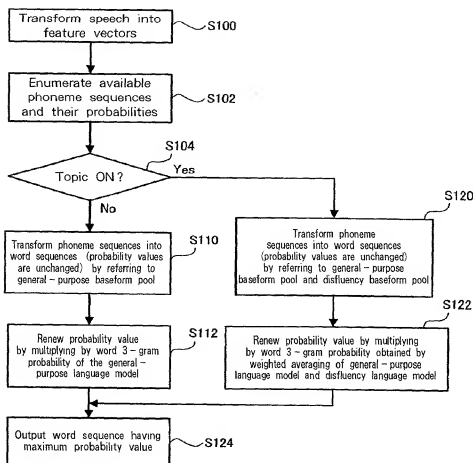


Fig. 4

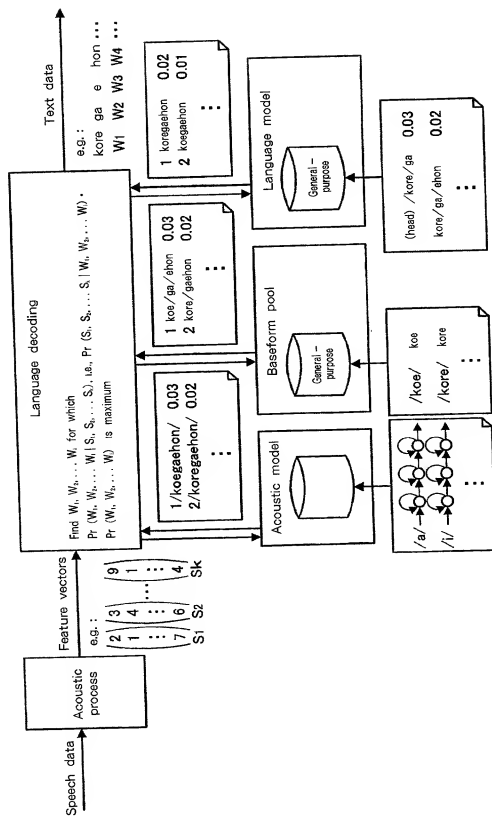


Fig. 5

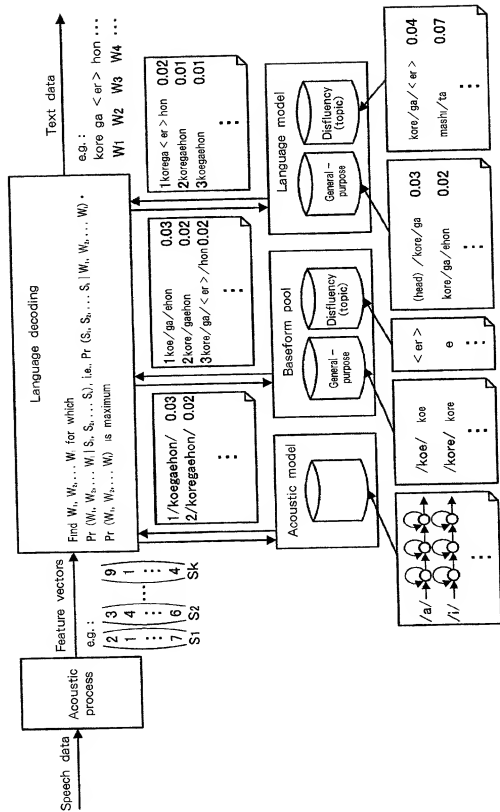


Fig. 6

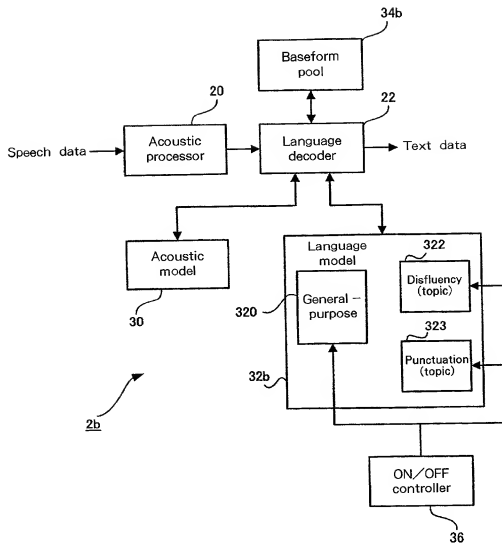


Fig. 7

- (a) Case wherein a disfluency language model is OFF and a punctuation language model is OFF

"... korega (pause) (ten) ehonhatsumeino (pause) youten ..."

→ "..., kore ga, e - hon - hatsu - mei no you - ten ..."

- (b) Case wherein a disfluency language model is OFF and a punctuation language model is ON

"... korega (pause) ehonhatsumeino (pause) youten ..."

"kore" "ga" "e - hon" "hatsu - mei" "no" "you - ten"

→ "..., kore ga, e - hon - hatsu - mei no you - ten ..."

- (c) Case wherein a disfluency language model is ON and a punctuation language model is OFF

"... korega (pause) (ten) ehonhatsumeino (pause) youten ..."

→ "..., kore ga, < er > hon - hatsu - mei no you - ten ..."

- (d) Case wherein a disfluency language model is OFF and a punctuation language model is ON

"... korega (pause) ehonhatsumeino (pause) youten ..."

"kore" "ga" "e - hon" "hatsu - mei" "no" "you - ten"

→ "..., kore ga, < er > hon - hatsu - mei no you - ten ..."

Fig. 8

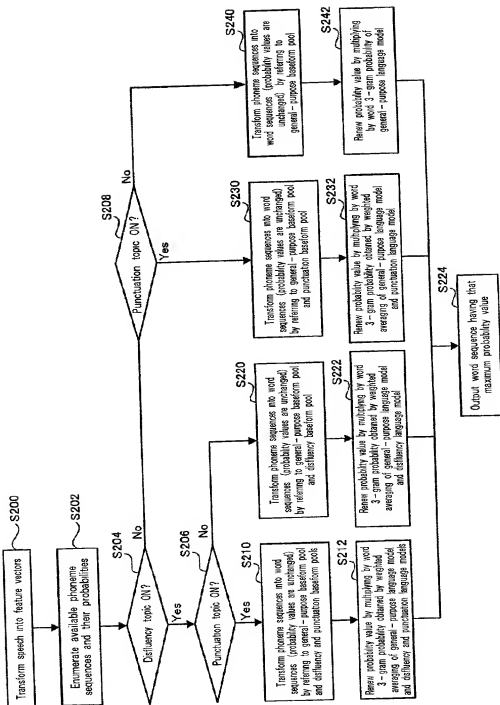


Fig. 9

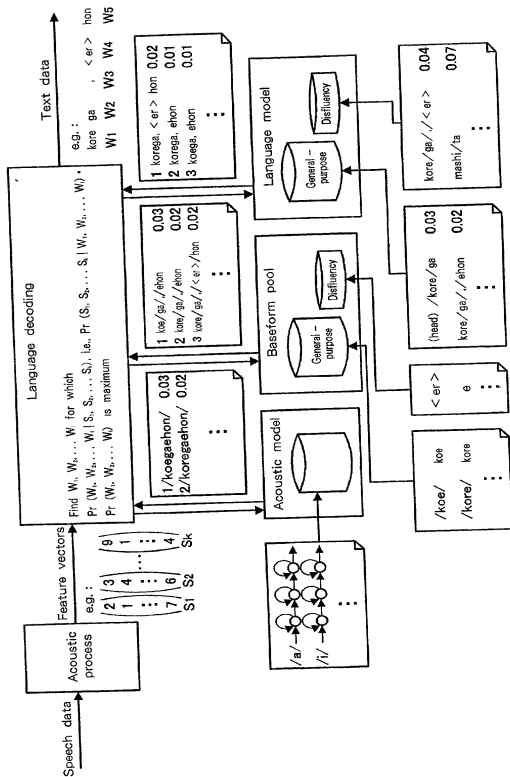


Fig. 12



Fig. 13